



Customer Number:

**Information Cited by the Applicant(s) that may be Material  
to the Prosecution of the Subject Application**

Re: Application Serial No. 10/799,421

Applicant: Telecommunications Research Laboratories  
Title: UWB RECEIVER ARCHITECTURE  
Art unit: 2631  
Examiner: Unknown  
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**Other Information**

(Include author, title, date of publication to extent known, relevant pages, and place of publication if known)

Examiner

Initial ID Document Identification

/AF/ C1 Moe Z. Win and Robert A. Scholtz "Characterization of Ultra-Wide Bandwidth Wireless Indoor Channels: A Communication-Theoretic View"; IEEE Journal on Selected Areas in Communications, Vol. 20, No. 9, December 2002, p1613-1627.

/AF/ C2 Moe Z. Win and Robert A. Scholtz "Impulse Radio: How It Works"; IEEE Communications Letters, Vol. 2, No. 2, February 1998, p. 36-38.

/AF/ C3 Matthew L. Welborn: "System Considerations for Ultra-Wideband Wireless Networks"; 2001, IEEE Radio and Wireless Conference, August 2001, Boston, MA; p 5-8.

/AF/ C4 Giuseppe Durisi and Giovanni Romano "Simulation Analysis and Performance Evaluation of an UWB System in Indoor Multipath Channel"; 2002 IEEE Conference on Ultra Wideband Systems and Technologies; p 255-258.

Examiner: \_\_\_\_\_ Date Considered: \_\_\_\_\_

/Aristocratis Fotakis/ 04/03/2007

[Examiner: Initial if reference considered, whether or not citation is in conformance with M.P.E.P; draw line through citation is not in conformance and not considered. Include copy of this form with next communication to applicant]